

2114391 Alberta Ltd. 6110 Davies Road NW Edmonton, AB T6E 4M9 1-800-265-3377

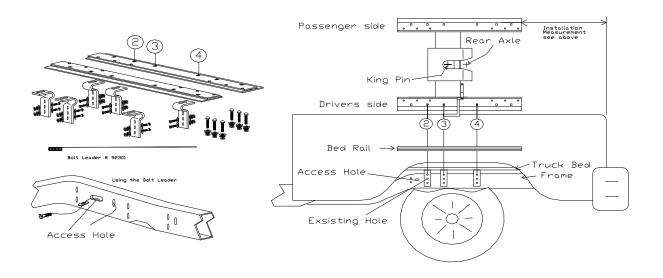
## 73745

## Frame Bracket Kit for DSP 35" DP FW & GN Hitches

· · · · · · · · · · · · · · · · · · ·						
IMPORTANT: The bracket/hole place	ment is a suggestion. Frames vary! Al	lways check the frame				
prior to drilling if this is the best loc	d holes are not ideal,	Measurement end of rail to end of box			Frame Bracket placement	
move to the next closest hole.				Short box	Long box	by hole number
Hitch application	Notes	Years	6.2'	6.5'	8'	(see drawing below)
Chev/GMC 2500/3500	Ext, Reg , Quad Cabs	2011 - cur	see notes	18" <sup>2</sup>	23" <sup>2</sup>	FL630/FR630 - 2, 3 & 4
Chev/GMC 1500	Ext, Reg , Quad Cabs	2011 - 2013	see notes	18" <sup>2</sup>	23" <sup>2</sup>	FL630/FR630 - 2, 3 & 4

NOTE #1: Can be installed on compact box. Must be used with 10" King Pin extension or with the Reese Sidewinder use the RBW Wedge.

NOTE #2: Place center of king pin 1"-2" ahead of the axle when in travel position (closest to cab).



^ At an	* At any point during installation, ensure that once placement is made, there are NO lines or wires interfering prior to drilling.						
Parts List		Contents of Bolt Pack # 73745/B		Tools Required			
3	FL630 Frame Bracket	6		3/4" Wrench and Socket			
3	FR630 Frame Bracket	6	Flat Washer 1/2, Plated	100 FT Torque Wrench			
1	Bolt Pack # 73745/B	12	Hex Bolt 1/2 x 1-1/2, Grade 5, UNC, Plated	Drill and 1/2" Drill Bit			
1	Instructions F70000 Series	18	Hex Nut 1/2, Grade 5, UNC, Plated				
		18	Lock Washer 1/2, Grade 5, Plated				
Ship.	16 lbs	1	Bolt Leaders 48"				
Weight:	7.3 kg						

Bed Rail Placement: 1) Follow the general installation guidelines for the assembly of the upper half of hitch system of your choice that is included with the system. The rails have a closed end and an open end (to slide the hitch in and out). Place closed end near cab. Slide the hitch into rails and lock in travel position (closest to end of the rail near cab). Place system with rails in the truck box and use measurements above as a guideline. Center hitch in between wheel wells. Note: For best results for the installation of gooseneck hitches, install or use a fifth wheel hitch as a template or refer to the measurements under general "Gooseneck Hitch" installation guidelines.

<u>Bed Rail Mounting:</u> 2) Centre the rails in the bed of the truck box with the measurements listed on the information chart above for long, short or compact boxes. From side to side using the rails as a template, \*drill holes #2, 3 & 4 through the floor of the truck bed then drop the 1/2" x 3" Carriage Bolts into the holes.

Frame Bracket Placement and Mounting 3) Place the supplied brackets upon the bolts that were installed in the box in step 2. Note some brackets may be easier to place than others depending on their locations.

4) Once brackets are installed in the order they fit best, tighten all brackets to the box using the supplied fasteners (flatwasher, lock washer & nut). Once they are tightened, \*drill holes using the bracket as a template. Make sure there are no lines or wires interfering during \*drilling. After \*drilling is complete install the 1/2" x 1 1/2" Hex Bolts to secure the brackets to the frame rails. Use supplied Bolt Leader to fish bolts into place. (Note: drawing shows flat washer with hex bolt - this is not needed! Only fishwire bolt into frame!)

5) Tighten all mounting fasteners to the correct torque specifications listed below.

Bolt Size	Grade 5 Torque	Metric	Grade 8.8 Torque	
9/16	110 Ft. Lb	8 mm	18 Ft. Lb.	
7/16	54 Ft. Lb	10 mm	36 Ft. Lb.	
1/2	72 Ft. Lb.	12 mm	75 Ft. Lb.	
5/8	5/8 150 Ft. Lb		103 Ft. Lb.	
3/4	245 Ft. Lb	Maximum torque for weld or weld nuts is 38 FT/Lb		

Warning: Check Fasteners annually or before usage, if the hitch is damaged replacement may be necessary

Do Not exceed hitch manufactures hitch ratings listed above, DO NOT drill or alter this product. This product is only intended for the application listed above, see vehicle owner's manual for maximum towing capacity (GVWR). This product is intended for usage with the correct towing accessories and not to be used with tow ropes, cables, chains or any type of stretch or elastic rope.

DSP Hitches are manufactured by 2114391 Alberta Ltd. Edmonton Alberta, Canada For more information on DSP Hitches call 1-800-265-3377 or visit us at www.dsphitches.com